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		Filing Date April 7, 2001	CENTRAL FAX CENTER
		First Named Inventor Alvin R. Wirthlin	MAR 04 2004
		Art Unit 2877	
		Examiner Name Nguyen, Tu T	
Total Number of Pages in This Submission 14		Attorney Docket Number P1005US01	OFFICIAL

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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual	Alvin R. Wirthlin, Reg. No. 40,267		
Signature			
Date	3/4/04		

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BY: Alvin R. Wirthlin DATE: 3/4/04
Alvin R. Wirthlin

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re:	Patent Application of Alvin R. Wirthlin	: Group Art Unit: 2877
Appl'n No.:	09/828,101	: Examiner: T. Nguyen
Filed:	April 17, 2001	: Attorney Docket No.: P1005US01
For:	OPTICAL TRANSDUCER	:

Commissioner for Patents
P.O. Box 1450
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RESPONSE TO OFFICE ACTION

Sir:

The following Amendment and remarks are submitted in response to an Office Action
mailed on December 4, 2003.